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JUN 2005 JC04 Rec'd PCT/PTO 16

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) 100915-1P US

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2003/001957 15 December 2003 (15.12.2003) 17 December 2002 (17.12.2002) TITLE OF INVENTION NOBEL COMPOUNDS HAVING SELECTIVE INHIBITING EFFECT AT GSK3 APPLICANT(S) FOR DO/EO/US BERG, Stefan, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) [X] is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. X An Application Data Sheet under 37 CFR 1.76. 15. L A substitute specification. 16. X A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: Form PCT/IB/306 - Notification of the Recording of a Change

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT,

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PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
LICATION NO. (if known, see 37 CFR 1.5)
UNITED MATERIAL STORMS

U.S. APPLICATION	NO. (if known, see 37 CFR	1.5) INTERNATIONAL A PCT/SE20				KET NUMBER
The following	100915					
The following fees have been submitted 21. X Basic national fee				CALCULATIO	NS	PTO USE ONLY
22. X Examination fee				\$	300.00	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$	200.00	
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500					400.00	
TOTAL OF 21, 22 and 23 =					00.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).						
The lee is \$250 for each additional 50 sheets of paper or fraction thereof.				4		
<u> </u>	thereof (round	ch additional 50 or fraction d up to a whole number)	RATE			
1	-32 _{/50 =}		× \$250	\$	0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	0.00	
Total claims	115 -20=	95	× \$50	 	50.00	
Independent claims	8 -3=	5	× \$200	7,/	00.00	
MULTIPLE DEPENDENT OLALIMOS (FORTIGINAL)			+ \$360	1,0	60.00	
TOTAL OF ABOVE CALCULATIONS =					10.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				7,0	0.00	
SUBTOTAL =				\$ 70	10.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ 0.00		
TOTAL NATIONAL FEE =				\$ 7,010.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00		
		TOTAL F	ES ENCLOSED =	· \$		7.050.00
				Amount to be		7,050.00
				refunded: Amount to be		
				charged:	\$	
a. A check in the		to cover the above				
b. X Please charge A duplicate co	my Deposit Account No. 2 py of this sheet is enclosed.	26-0166 in the amount of \$		ver the above fees.		
c. X The Commission Account No	oner is hereby authorized to 26-0166 . A duplicate cop	charge any additional fees whi	ch may be required, o	or credit any overpa	ayment to	Deposit
d. Fees are to be	charged to a credit card WA	ARNING: Information on this fo	rm may become publ	ic. Credit card info	ormation	should not
	order of the contract of the c	ard information and authorizati	on on P1O-2038.			
and granted to restore t	priate time limit under 37 (the International Application	CFR 1.495 has not been met, on to pending status.	a petition to revive	(37 CFR 1.137(a)	or (b)) mu	st be filed
SEND ALL CORRESPONDENCE TO:				H.K	ordi	61
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			38,212 REGISTRATION	N NUMBER		